

MetalSqueeze-XP



Cover Type:	Special rubber	
Possible applications:	<p>Steel, aluminium and non ferrous strip processing : squeegee, hold-down and sink rolls in all chemical environments (pickling, cleaning, electrolytical processes, passivation...)</p> <p>Stainless steel strip processing : specifically recommended for mixed acid pickling</p> <p>Metals industry : bridle rollers, oven exit rollers, all rollers in or in proximity of drying and oven sections</p>	
Hardness Range:	60, 65, 70, 75, 80, 85, 90 Shore A	
Recommended Cover Thickness:	min. 15 mm - max. 25 mm	
Temperature resistance:	Dry: Wet:	continuous 125°C / peak 140°C continuous 85°C / peak 95°C
Properties and advantages:	<p>Very good physical properties, abrasion resistance and cut-in resistance</p> <p>Very high resilience, excellent compression set, excellent squeezing behaviour</p> <p>Excellent resistance to most alkaline, acid and oxydative products, even at high concentration</p> <p>Excellent temperature resistance</p> <p>Moderate oil resistance</p>	
Specific characteristics:	Antistatic	
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,...): Chlorinated solvents: Polar solvents (MEC, ether, acetate,...):	Excellent Very good Very good Very good Moderate Not suited Not suited Moderate
Recommended cleaning products:	(Hot) water, acid and alkaline cleaners, soap and detergents, alcohol based cleaners	